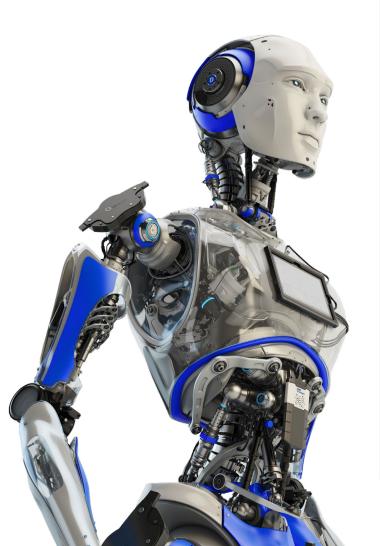


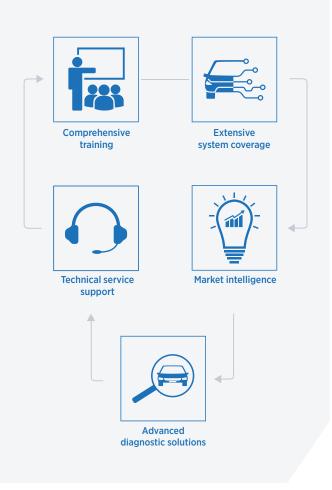
Delphi Technologies

DiagnosticsThe Hartridge CRi-Pro

№ BorgWarner

Off vehicle diagnostic test bench **Providing the full service solution**

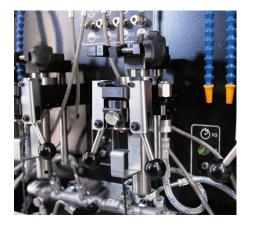




Expert diagnostic solution For the latest generation of common rail injectors

The Hartridge CRi-Pro is an advanced and powerful 4-line common rail diesel test bench. This flexible and versatile machine is designed to accommodate the modern demands of diesel workshops around the world.



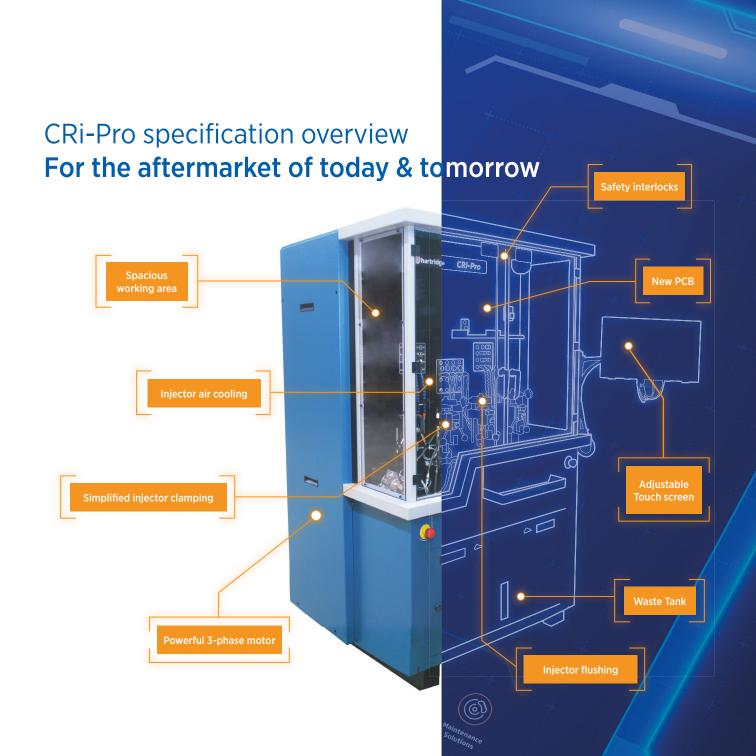


Features

- ✓ Tests up to 2700 bar
- ✓ Powerful 11kw motor
- ✓ Easy user experience designed throughout
- » Closed-Loop technology
- » Advanced, diagnostic steps
- » Vast All-Makes testing & coding application coverage
- Enhanced Euro 6 response time measurement
- Advanced temperature control
- ♦ Reduced cycle time on C2i, C3i, C4i injectors*

Key:

✓ Standard machine feature » All-Makes feature ♦ Authorised feature *Typically 20-30% reduction in cycle time versus the CRi-PC on C2i, C3i, and C4i injectors



Easily interchange between Two powerful software platforms



The CRi-Pro is authorised by Delphi Technologies to support the official repair programs for F2R, F2P, F2E and C2i, C3i, and C4i injector technologies via Delphi IRIS. This software is managed by an annual licence for ongoing authorisation.



Delphi Technologies A





The CRi-Pro also provides full All-Makes capability with the familiar Hartridge magmah^{Touch} software giving access over a thousand of Bosch, Denso, and VDO coded test plans, magmah Touch is free of charge and managed with flexible pay-as-you-go licence credits purchasable on Hartridge.shop 24hrs a day.



magmah

Off vehicle diagnostic test bench The Delphi Technologies difference

Advanced diagnostic solution

Closed loop technology, expert diagnostic features such as 1PPR, MDP, NOP, and coding test plans.



Proud OE heritage

Over 90 years heritage, OE engineering standards throughout, Delphi Technologies authorisation.

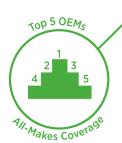


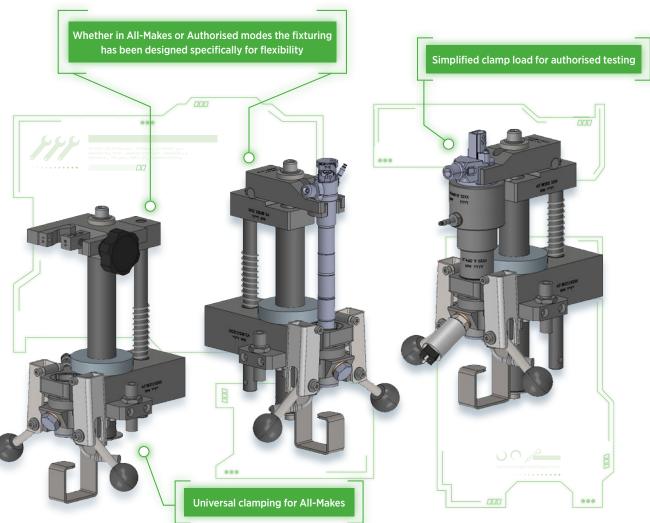
Leading multi-sector coverage

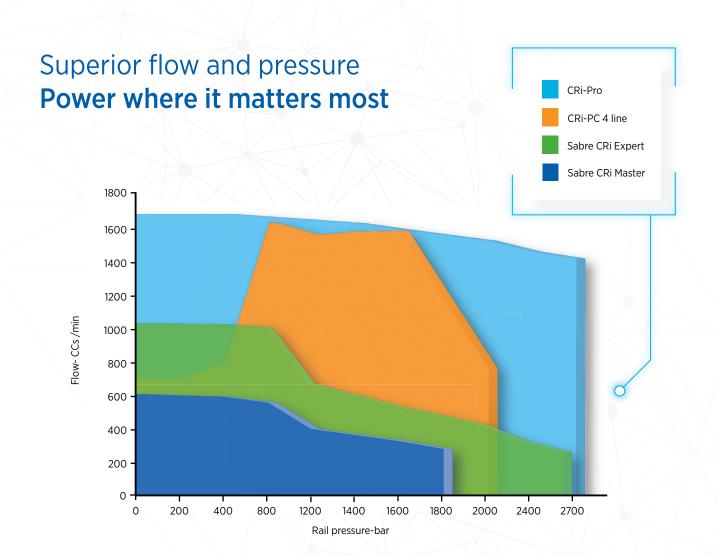
The CRi-Pro gives multi-sector coverage from one bench including passenger car, LCV, HDV, and offhighway.



Ready for the aftermarket **Simplified application tooling**







The CRi-Pro hydraulic operating envelope shows the CRi-Pro delivering optimum hydraulic performance at all levels of flow and rail pressure to cater to even the most demanding injectors.

Delphi Technologies Pioneering Portfolio

... making vehicles drive cleaner, better, & further right through their lives



Wide-ranging product portfolio & training

Pioneering leadership
OE innovation

OE-level diagnostics & technical support

Technology driven -----



Explore the CRi-Pro Innovation and engineering excellence

The CRi-Pro has been designed from the ground up with user-friendly operation at the core of the test bench's functionality, from injector installation to final test result report.



All-Makes Mode

The injector tooling method utilises existing All-Makes injector tooling for a vast reduction in accessories.



Authorised Mode

Designed with a simplified method for achieving the clamp load required by OE authorised test plans without the reliance of part number specific clamp blocks.





Volume Testing

Reduced cycle time for testing 4 injectors at the same time, compared to testing the same C2i, C3i, and C4i injectors on the CRi-PC.



IRIS Software

Easily change between the all-makes and authorised modes to access the Delphi Technologies IRIS software for Authorised workshops.

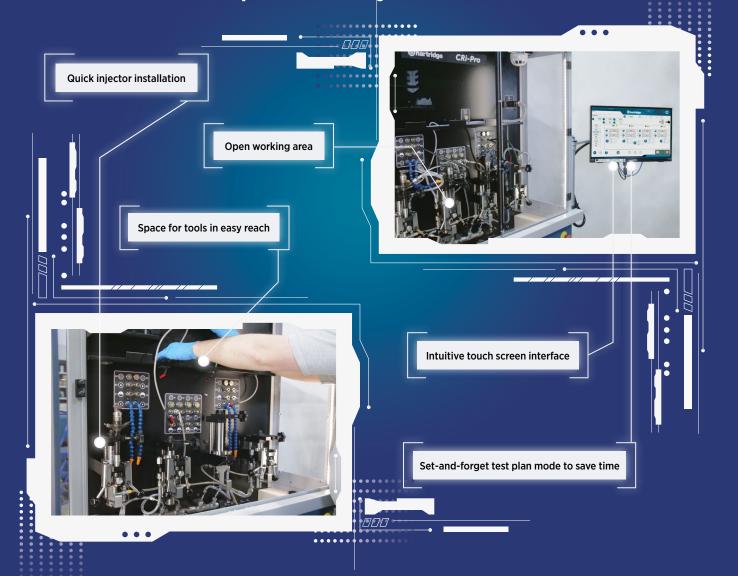


Magmah^{Touch} Software

The dynamic display shows the technician one test step at a time and the real-time pass or fail progress of the test.



Ready for the workshop **Built to enhance productivity**

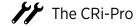


Pioneering product portfolio Find the right Common Rail solution for you



- ✓ All-Makes only
- ✓ Simple installation
- ✓ Single injector testing





- ✓ All-Makes & authorisation
- ✓ Air cooling as standard
- ✓ Up to 4 injectors at a time



The AVM2-PC

- ✓ Industry favourite
- ✓ Extra equipment required
- ✓ Injector and pump testing

The Hartridge portfolio has a range of solutions to serve diesel and gasoline technologies, and the CRi-Pro can connect with the Delphi Technologies authorised injector repair program for a holistic Euro 6 solution.

Delphi Technologies

by **BorgWarner**

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